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	Application No.	Applicant(s)
Notice of Allowability	10/634,835	POPOV, VLADIMIR VLADIMIROVICH
	Examiner	Art Unit
	Burton S. Mullins	2834
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS In herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.37	S (OR REMAINS) CLOSED in thi 5) or other appropriate communic RIGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS
1. $igtimes$ This communication is responsive to <u>amendment filed 10</u>	<u>December 2004</u> .	
2. ☑ The allowed claim(s) is/are <u>1 and 3-21</u> .		
3. 🗵 The drawings filed on <u>06 September 2003 and 03 Septer</u>	mber 2004 are accepted by the E	xaminer.
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which give including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT	ve been received. ve been received in Application Note the attached EXAMI ves reason(s) why the oath or defect the submitted. erson's Patent Drawing Review (Fig. 1.84(c)) should be written on the defect the header according to 37 CFR 1 posit of BIOLOGICAL MATERI	this national stage application from the eply complying with the requirements NER'S AMENDMENT or NOTICE OF claration is deficient. PTO-948) attached the Office action of lrawings in the front (not the back) of .121(d). AL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material) 6. ☐ Interview Sumr Paper No./Ma 6/08), 7. ⊠ Examiner's Am	il Date

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 13, line 1, replace "2" with ---1---.

REASONS FOR ALLOWANCE

- 2. The following is an examiner's statement of reasons for allowance: Regarding claim 1, in GB '708 the end sections 201' closing the rotor slots 201 (Fig.1a) are machined away after the casting step (p.3, lines 64-69). The resultant product is shown in Fig.1b. Thus, GB '708 does not teach the claimed "slots closed at said end section near the outer periphery of said body". Applicant's arguments with respect to the rejection of claims 1, 12 and 16 over Uchida or Obara, in view of Tajima, have been fully considered and are persuasive since it appears that the radially-aligned magnets in the base references Uchida and Obara would run contrary to Tajima's explicit teaching that the ratio R1/R0 > 0.85. This ratio essentially limits the location of the rotor magnets in Tajima to the outer periphery of the rotor.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Burton S. Mullins whose telephone number is 571-272-2029. The examiner can normally be reached on Monday-Friday, 9 am to 5 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Burton S. Mullins Primary Examiner Art Unit 2834

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27 January 2005